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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,121	09/28/2001	J. G. Walacavage	200-0667	4437
Daniel H. Blis	7590 08/05/200	EXAM	EXAMINER	
Bliss McGlym		GEBRESILASSIE, KIBROM K		
Suite 600 2075 West Bis	Beaver Road	ART UNIT	PAPER NUMBER	
Troy, MI 4808			2128	
			MAIL DATE	DELIVERY MODE
			08/05/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/966,121	WALACAVAGE ET AL.		
Examiner	Art Unit		
KIBROM K. GEBRESILASSIE	2128		

	KIBROW K. GEBRESILASSIE	2120						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress					
THE REPLY FILED 16 July 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
∑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of th application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) \(\sum \) The period for reply expires \(\frac{9}{2}\) months from the mailing date of the final rejection. b) \(\sum \) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.								
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		FIRST REPLY WAS FII	ED WITHIN TWO					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checked. Any reply received by the Office later may reduce any earmed patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of chortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ite extension fee e action; or (2) as					
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the notice of Appeal has been filed.	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
<u>AMENDMENTS</u>		(-/-						
The proposed amendment(s) filed after a final rejection, b (a) They raise new issues that would require further oro (b) They raise the issue of new matter (see NOTE belov (c) They are not deemed to place the application in better	nsideration and/or search (see NOT w);	E below);						
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	cted claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).								
 The amendments are not in compliance with 37 CFR 1.12 		mpliant Amendment (I	PTOL-324).					
 Applicant's reply has overcome the following rejection(s): 								
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		•	_					
 For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: 		be entered and an ex	planation of					
Claim(s) allowed: Claim(s) objected to:								
Claim(s) rejected:								
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE								
The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fail e 37 CFR 41.33(d)(1	s to provide a					
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.					
 The request for reconsideration has been considered but See Continuation Sheet. 	t does NOT place the application in	condition for allowan	ce because:					
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s).							
/Kamini S Shah/								
Supervisory Patent Examiner, Art Unit 2128								

Continuation of 5. Applicant's reply has overcome the following rejection(s): Applicants amendment relating to drawing objection is considered and is entered.

Continuation of 11, does NOT place the application in condition for allowance because: Applicants argued that the prior art of reference fails to disclose a "transformational array" a Applicant's specification states, "The transformational array are movies of manipulation of individual components in the mechanical model and are generated with the mechanical tool design system. These transformational arrays are then associated with the particular piece of machine component, such as clamp, throughout the life cycle of the design and verification process" (See: page 9 lines 9-12). In light of the specification, the prior art discloses the neutral control model the contains the information of a control model (for example, clamp) which defines the action and signals that associated with sequencing and cycling manufacturing tool devices (i.e. mechanical model moved through space over a period of time), further, the control model end individual events that describes when the condition were correct to open and close, then the control model information can be readily passed from one manufacturing design system to another (See: Col. 2 lines 54-67), which is analogous to the function of the function array of the claimed invention. For further detailed discussion of applicant's argument, examiner would like to direct to the Final Office action (pages 8-12) mailed on 55/14/2008.